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(71) Applicant (for all designated States except US): **NOKIA CORPORATION [FI/FI]**; Keilalahdentie 4, FIN-02150 Espoo (FI).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **RANTAPUSKA, Olli [FI/FI]**; Jämeräntaival 11 A 20, FIN-02150 Espoo (FI). **TEINILÄ, Jaakko [FI/FI]**; Keskiyöntie 20 A, FIN-02210 Espoo (FI).

(74) Agent: **KURIG, Thomas**; Becker, Kurig, Straus, Bavariastrasse 7, 80336 München (DE).

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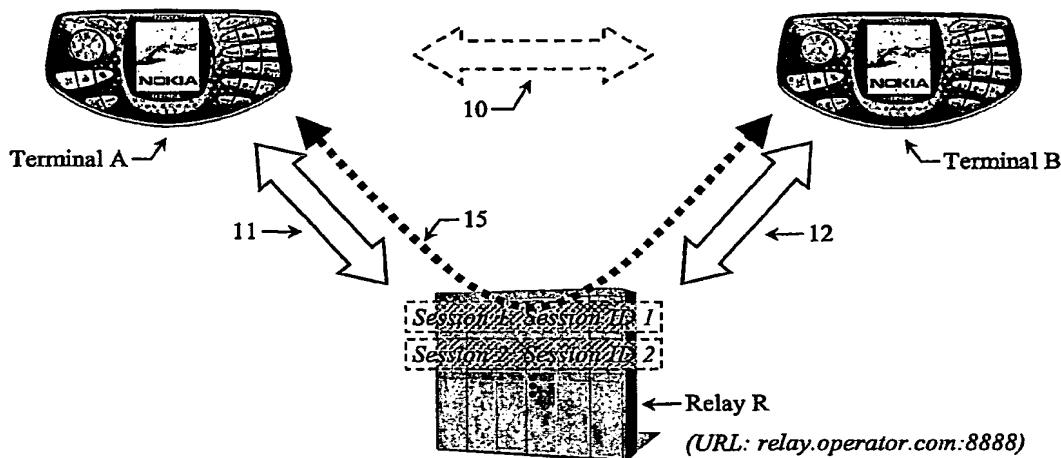
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(54) Title: METHOD AND DEVICES FOR RELAYED PEER-TO-PEER COMMUNICATIONS BETWEEN TERMINALS IN MOBILE NETWORKS



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(57) Abstract: The present invention relates to a method and devices for peer-to-peer connectivity in cellular networks and especially to relayed peer-to-peer communications between mobile terminals operable in public land mobile networks (PLMN). In brief summary, the inventive concept teaches an implementation of a quasi peer-to-peer communication between a plurality of mobile terminals via a data relay service network entity, which is responsible for replicating data received from one mobile terminal participating in the peer-to-peer communication to all other mobile terminals participating therein. The inventive concept teaches moreover advantages concepts in establishing the peer-to-peer communication employing an adapted protocol framework and in operating such a data relay service as a generic data relay service for relaying arbitrary data contents.